

Fig. 1

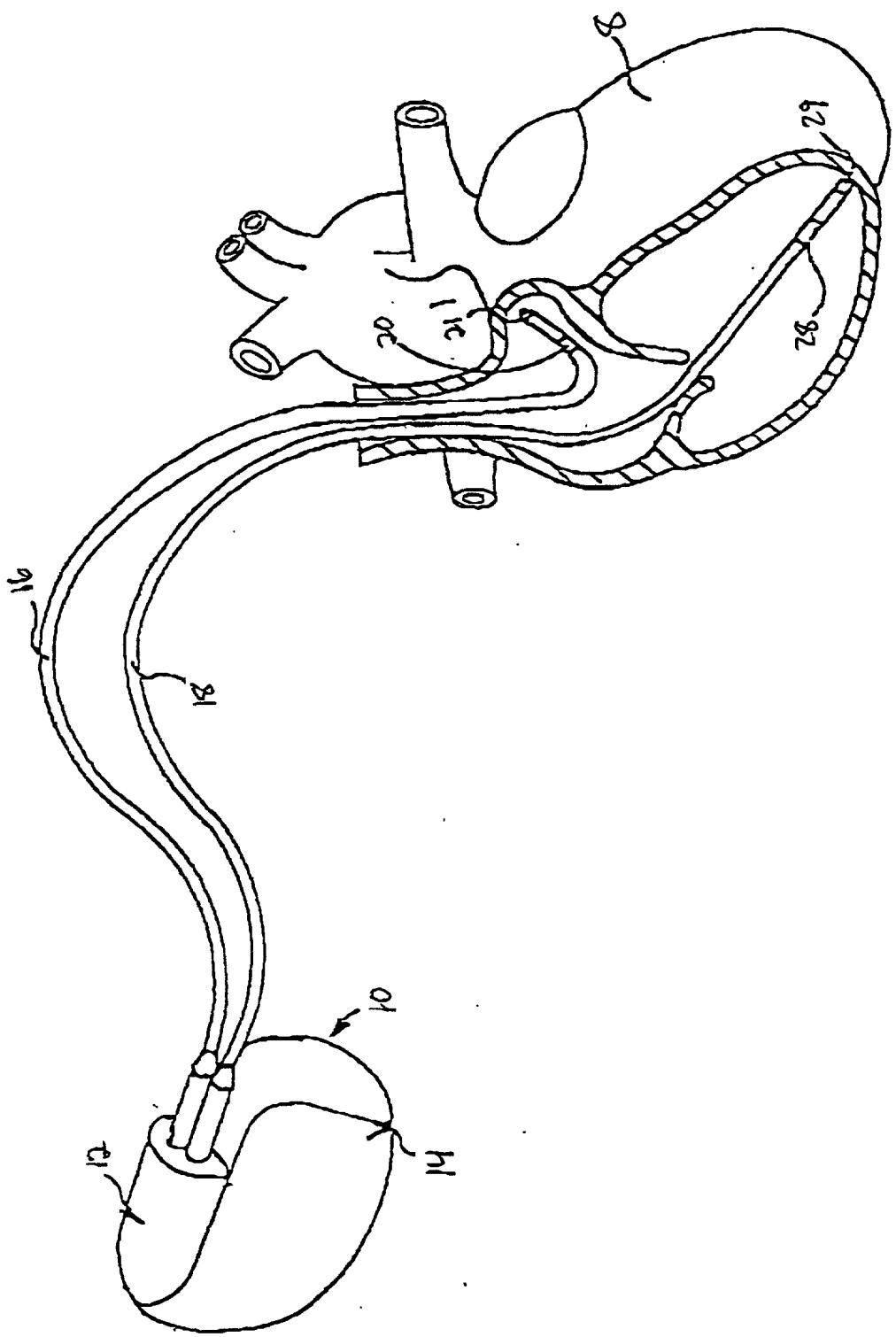


Fig. 2

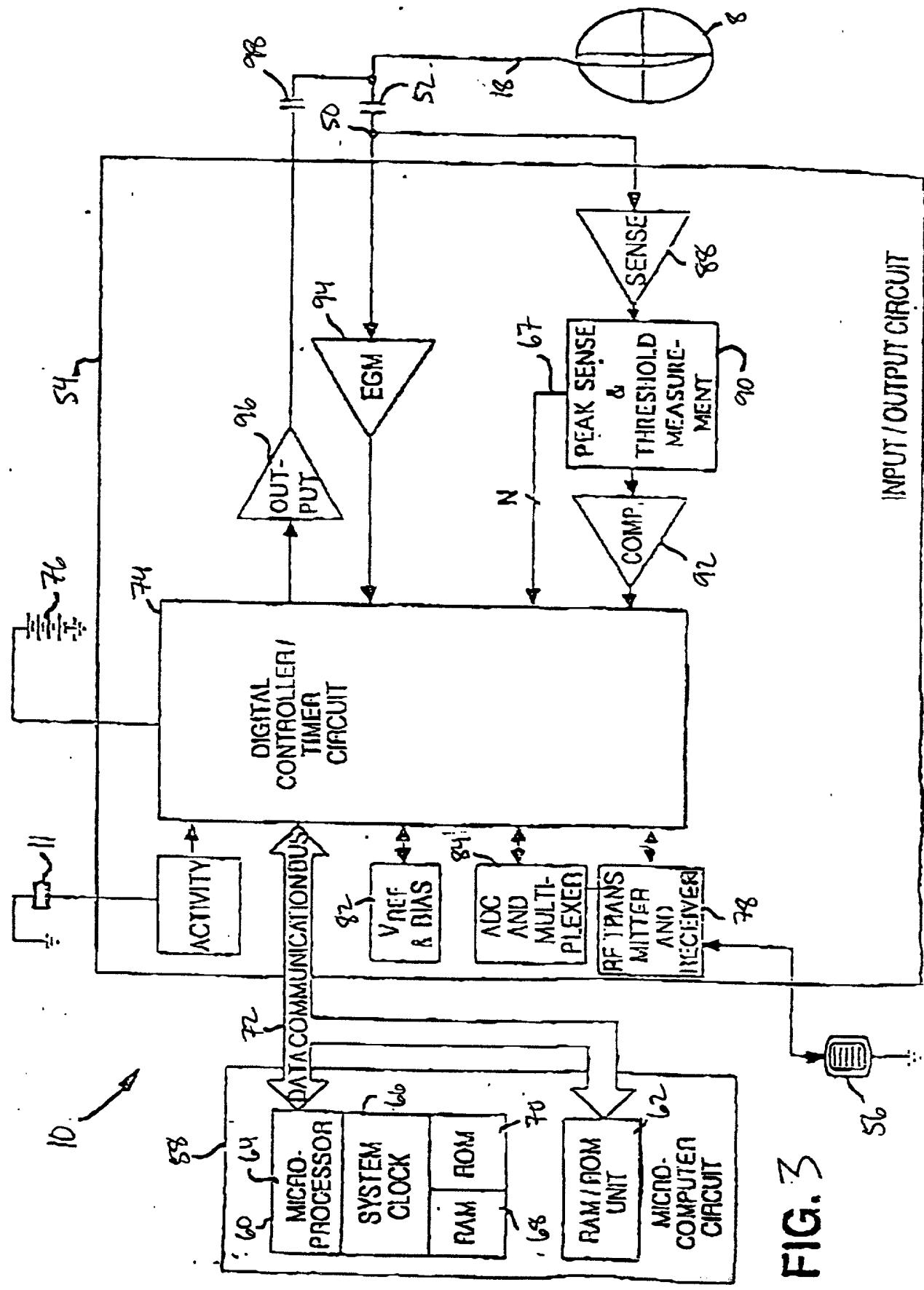
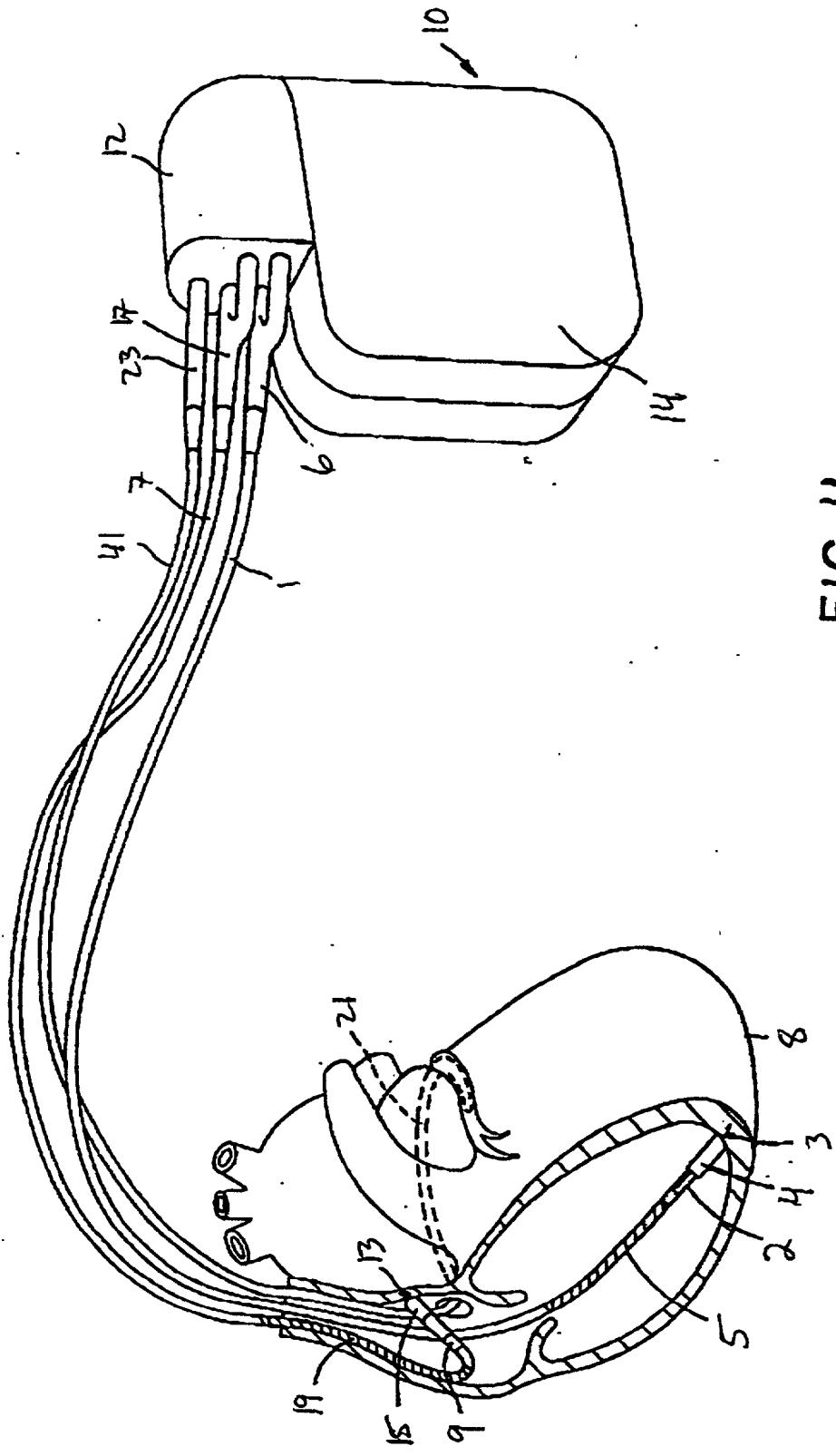


FIG. 4



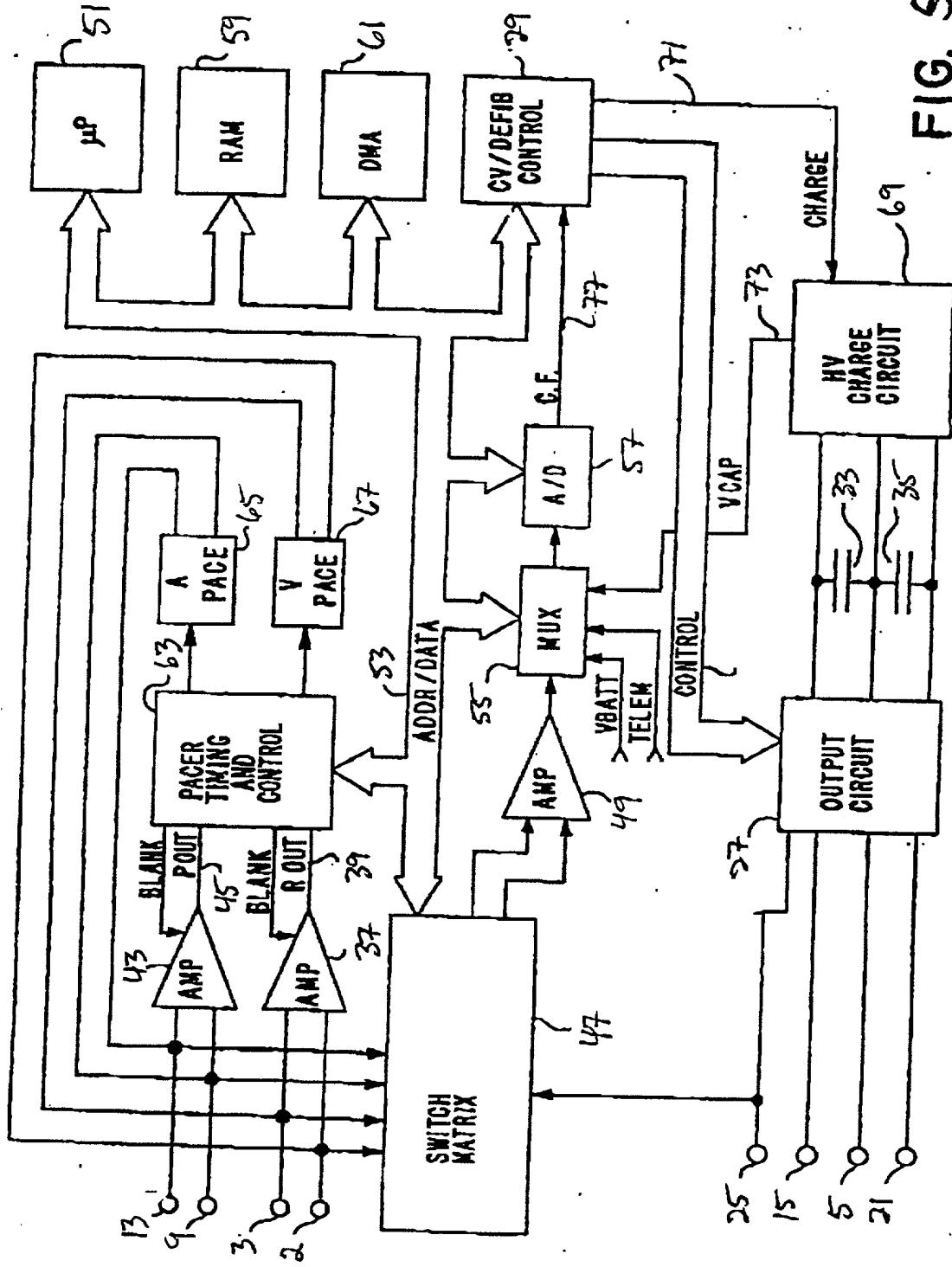
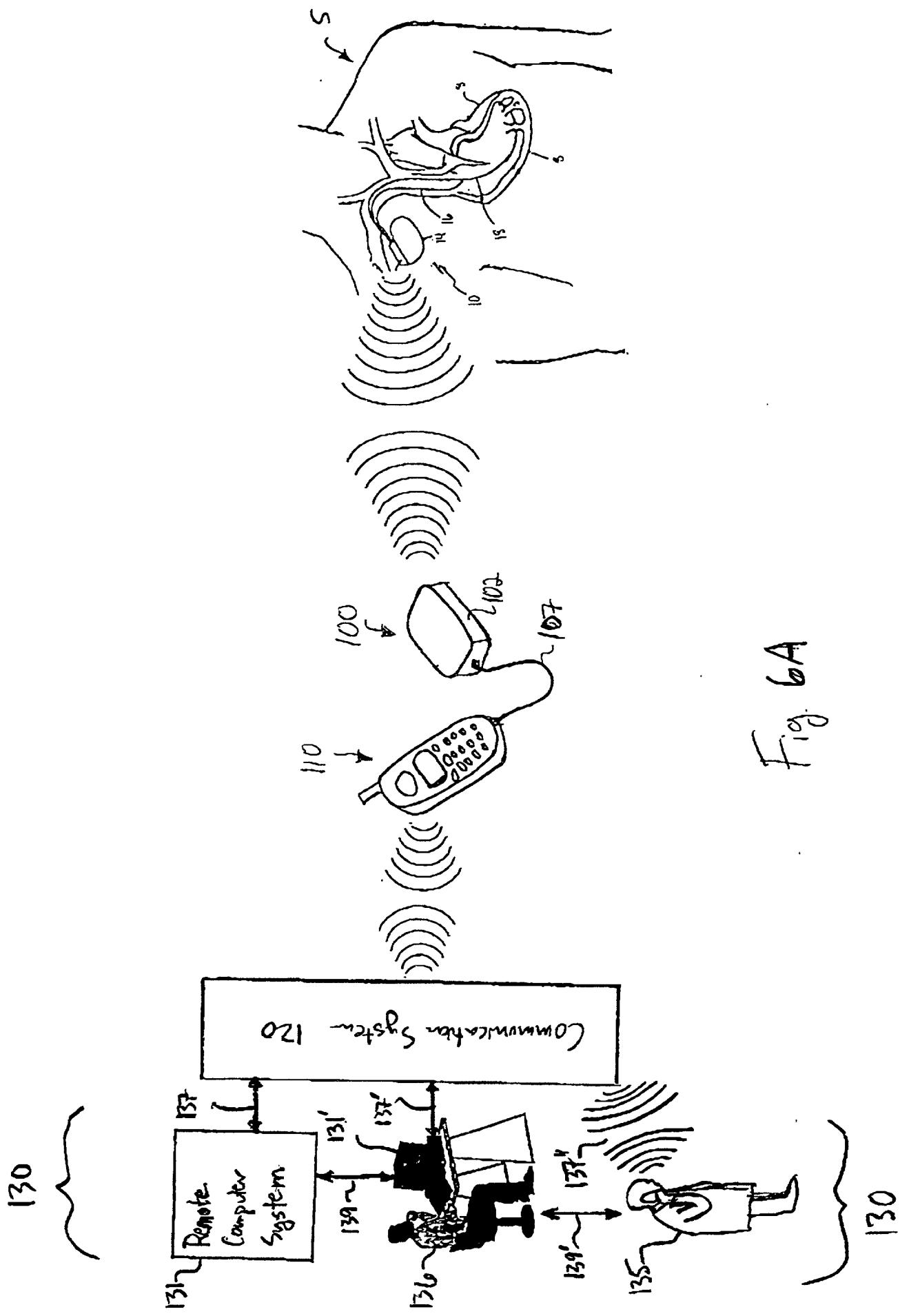
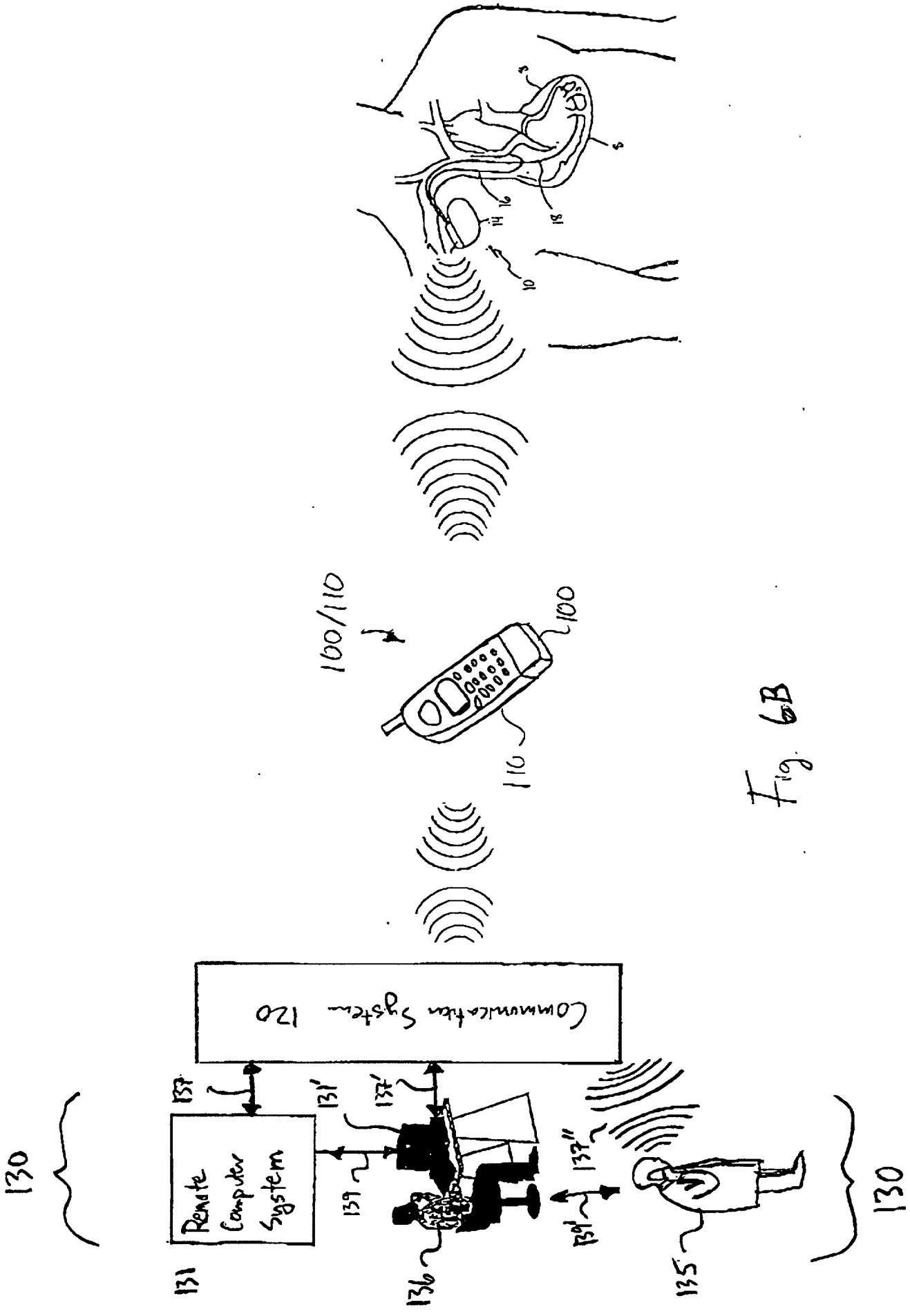


FIG. 5





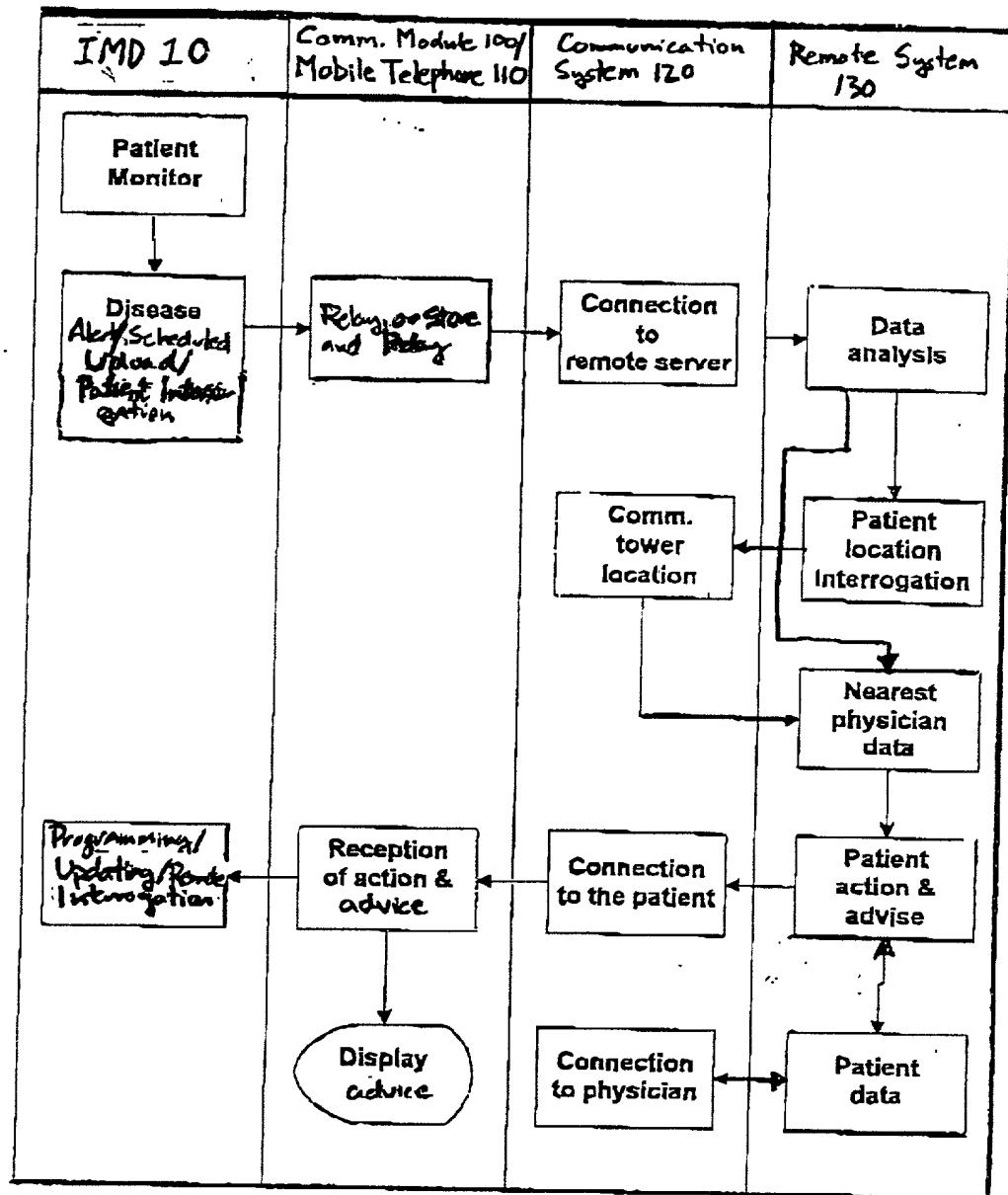


Fig. 6C

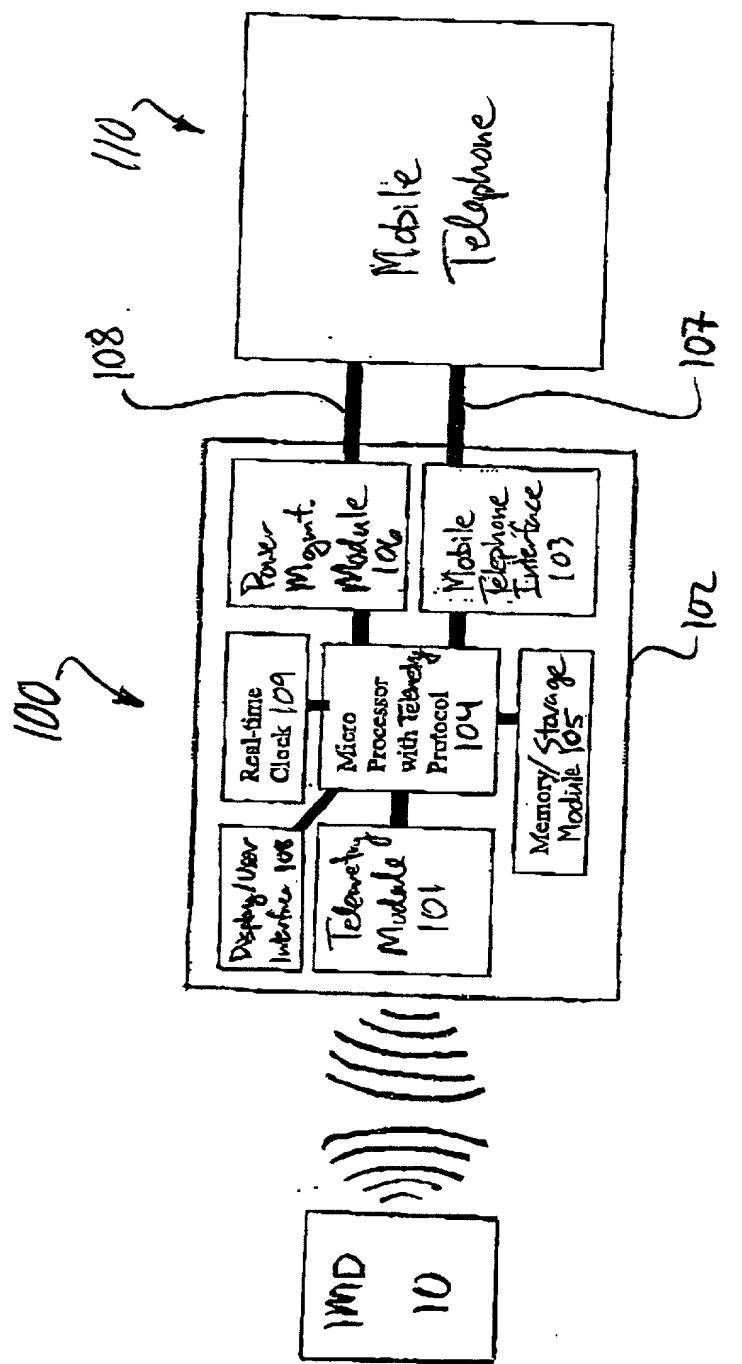


Fig. 7

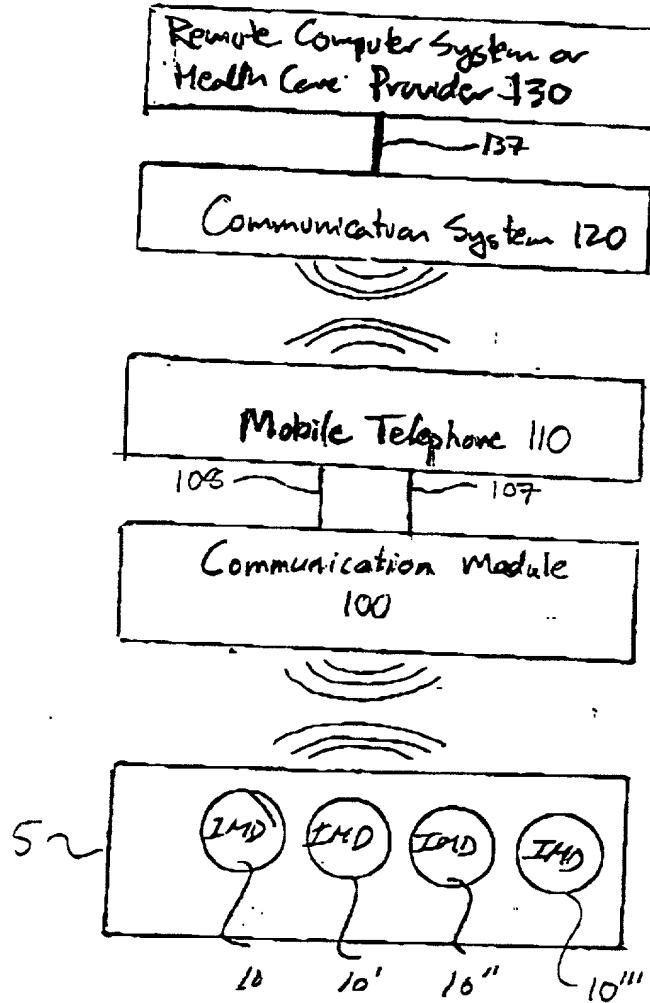
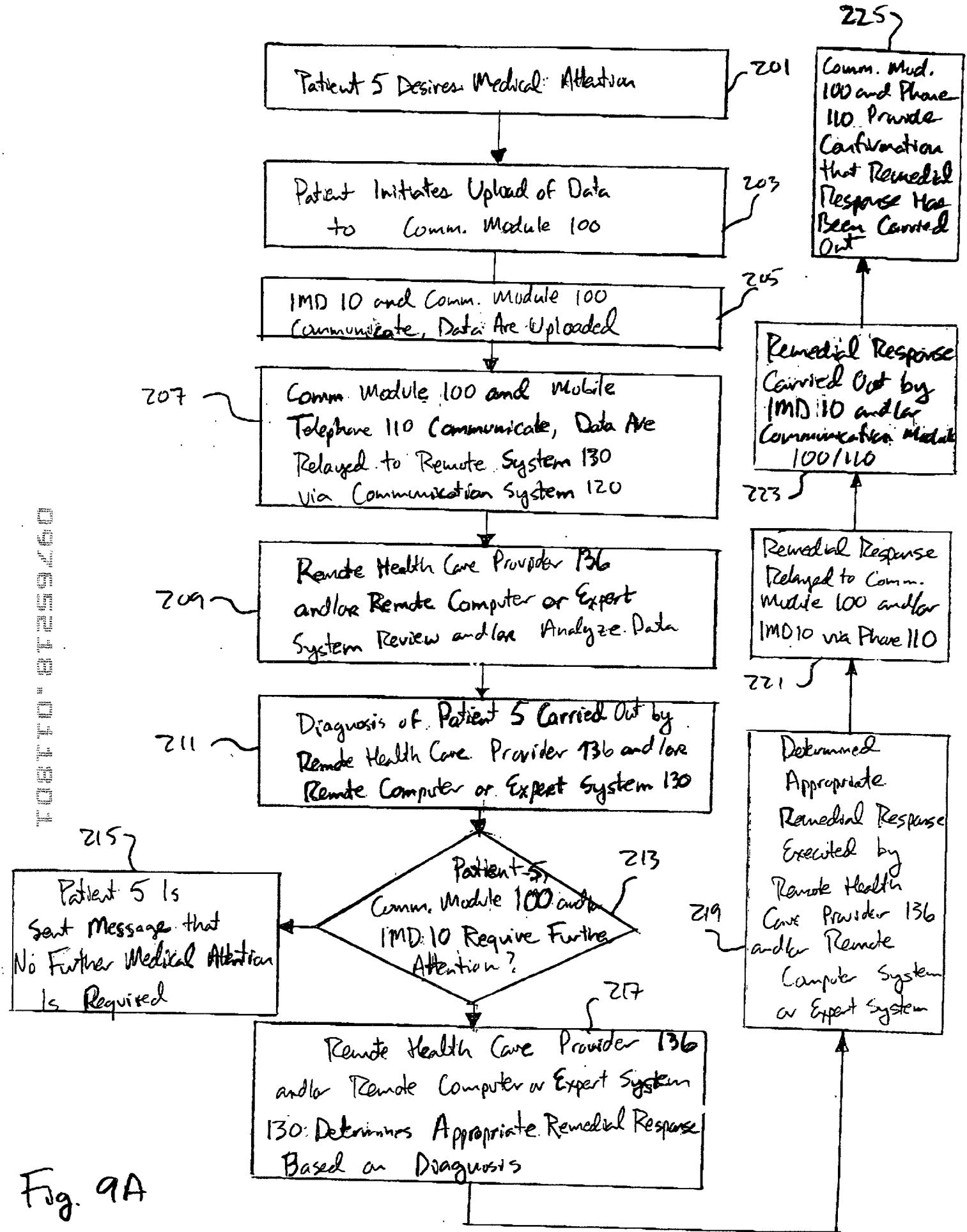
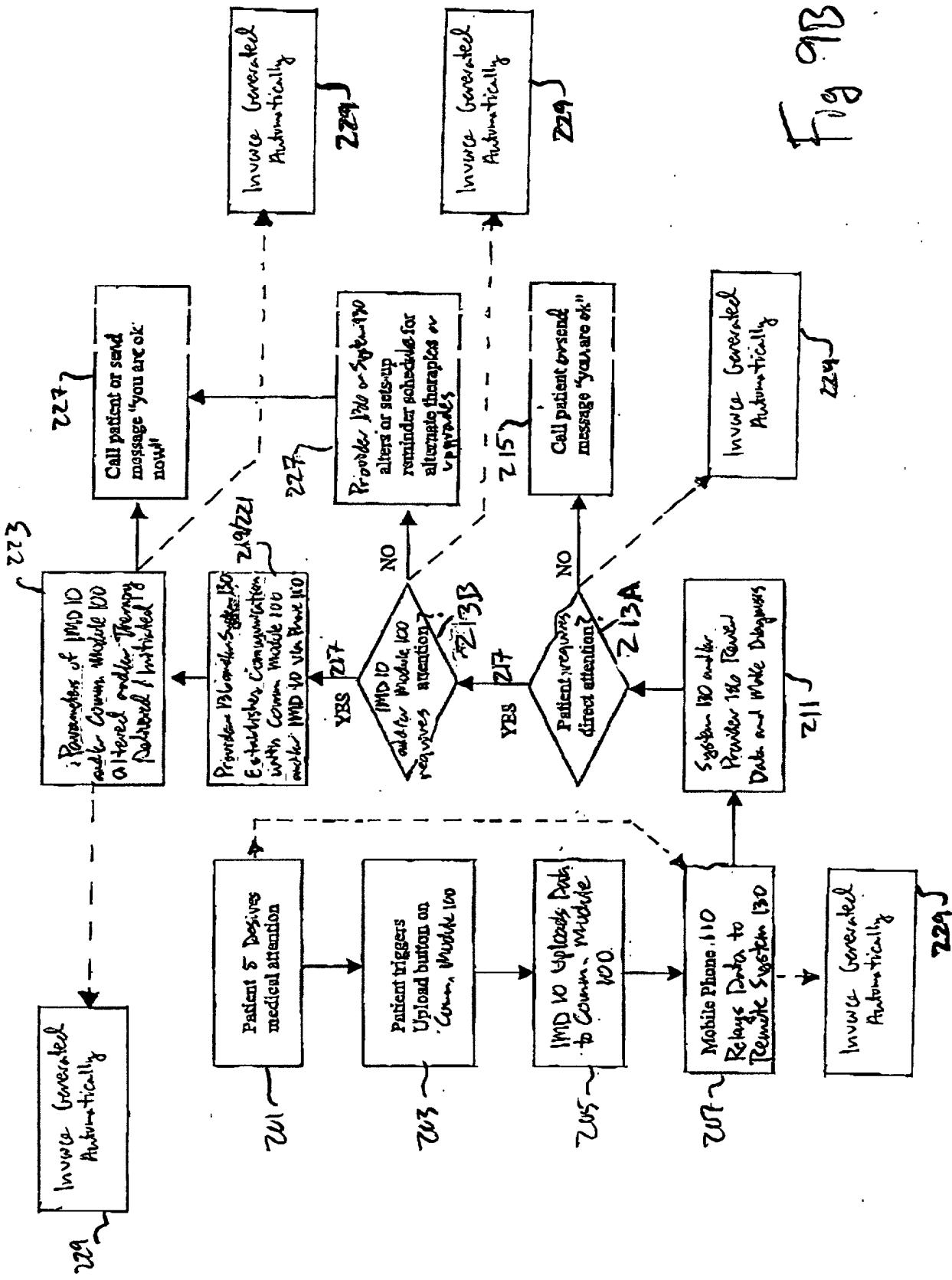


Fig. 8





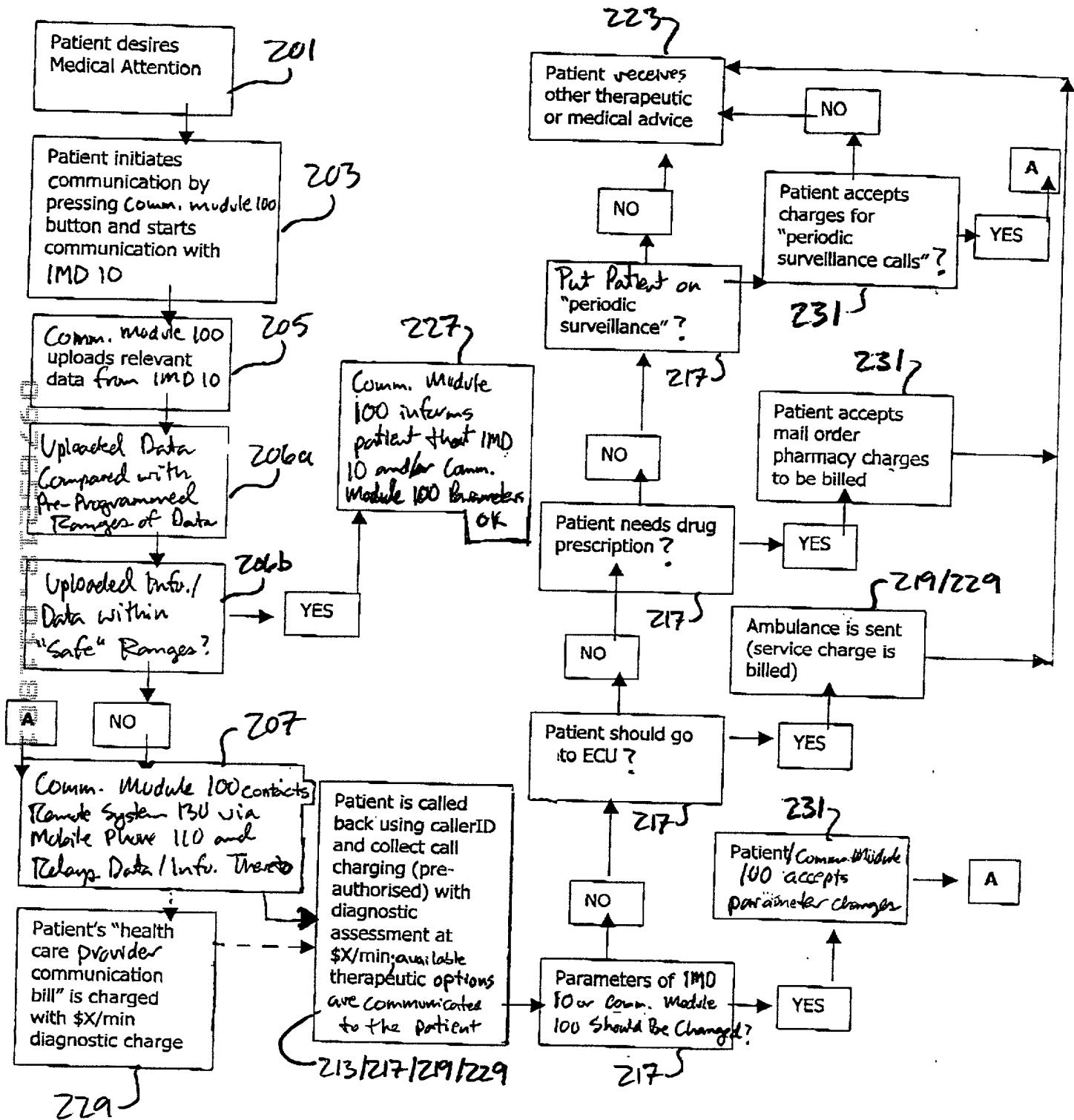


Fig. 9C

325

Comm. module 100 and Phone 110 Provide Confirmation that Remedial Response Has Been Carried Out

301

IMD 10 and/or Comm. Module 100 Detects / Senses Threshold Event or Predetermined Date / Time Arrives

303

IMD 10 and/or Comm. Module 100 Initiates Uploading of Data from IMD 10

305

IMD 10 and Comm. module 100 Communicate, Data Are Uploaded

307

Comm. Module 100 and Mobile Telephone 110 Communicate, Data Are Relayed to Remote System 130 via Communication System 120

323

Remedial Response Carried Out by IMD 10 and/or Comm. Module 100 / 110

309

Remote Health Care Provider 136 and/or Remote Computer or Expert System Review and/or Analyze Data

321

Remedial Response Relayed to Comm. Module 100 and/or IMD 10 via Phone 110

311

Diagnosis of Patient 5 Carried Out by Remote Health Care Provider 136 and/or Remote Computer or Expert System 130

315

Patient 5 Is Sent Message that No Further Medical Attention Is Required

Patient 5

Comm. Module 100 and/or IMD 10 Require Further Attention?

313

319

Determined Appropriate Remedial Response Executed by Remote Health Care Provider 136 and/or Remote Computer System or Expert System

317

Remote Health Care Provider 136 and/or Remote Computer or Expert System 130 Determines Appropriate Remedial Response Based on Diagnosis

Fig. 10A

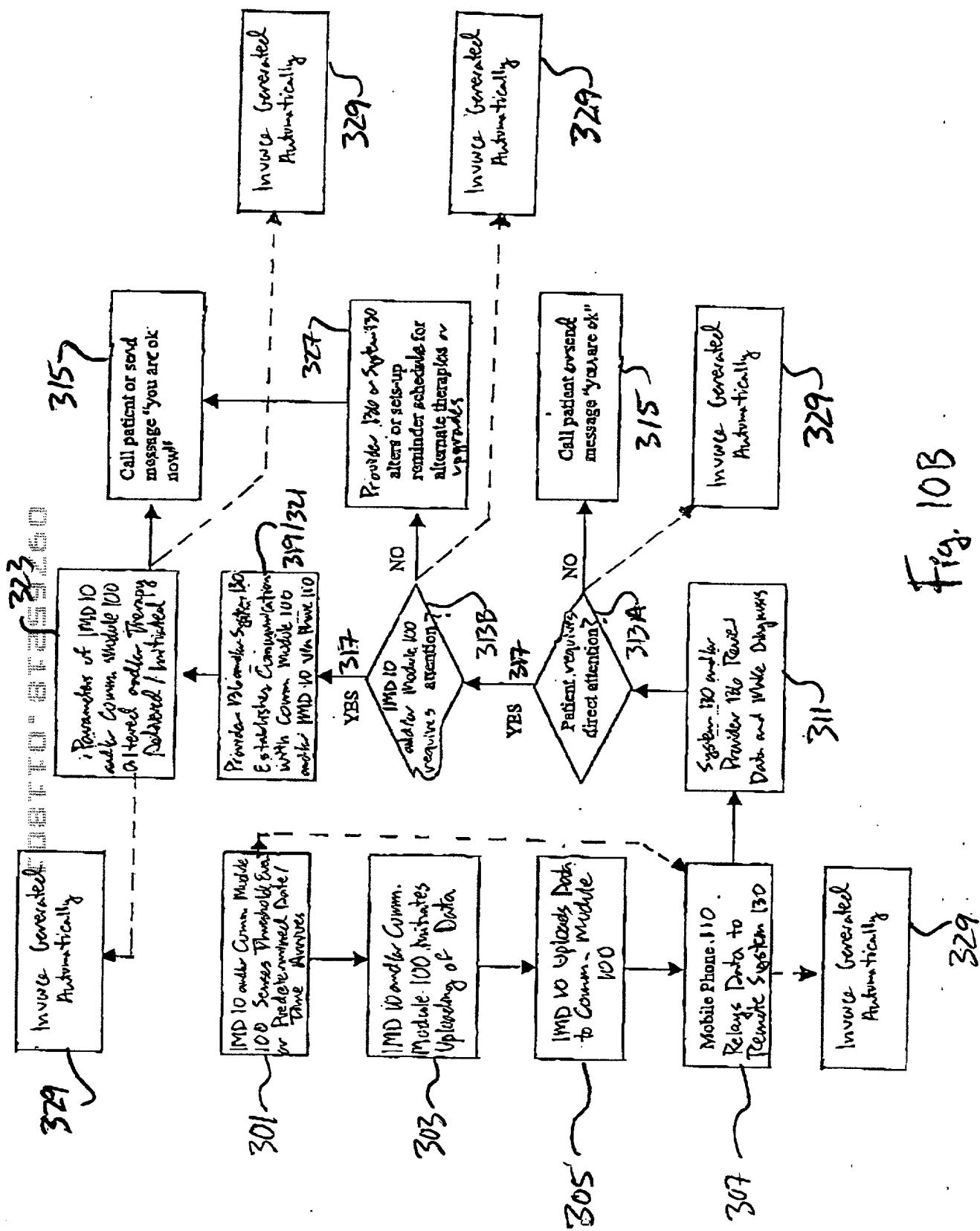


Fig. 10B

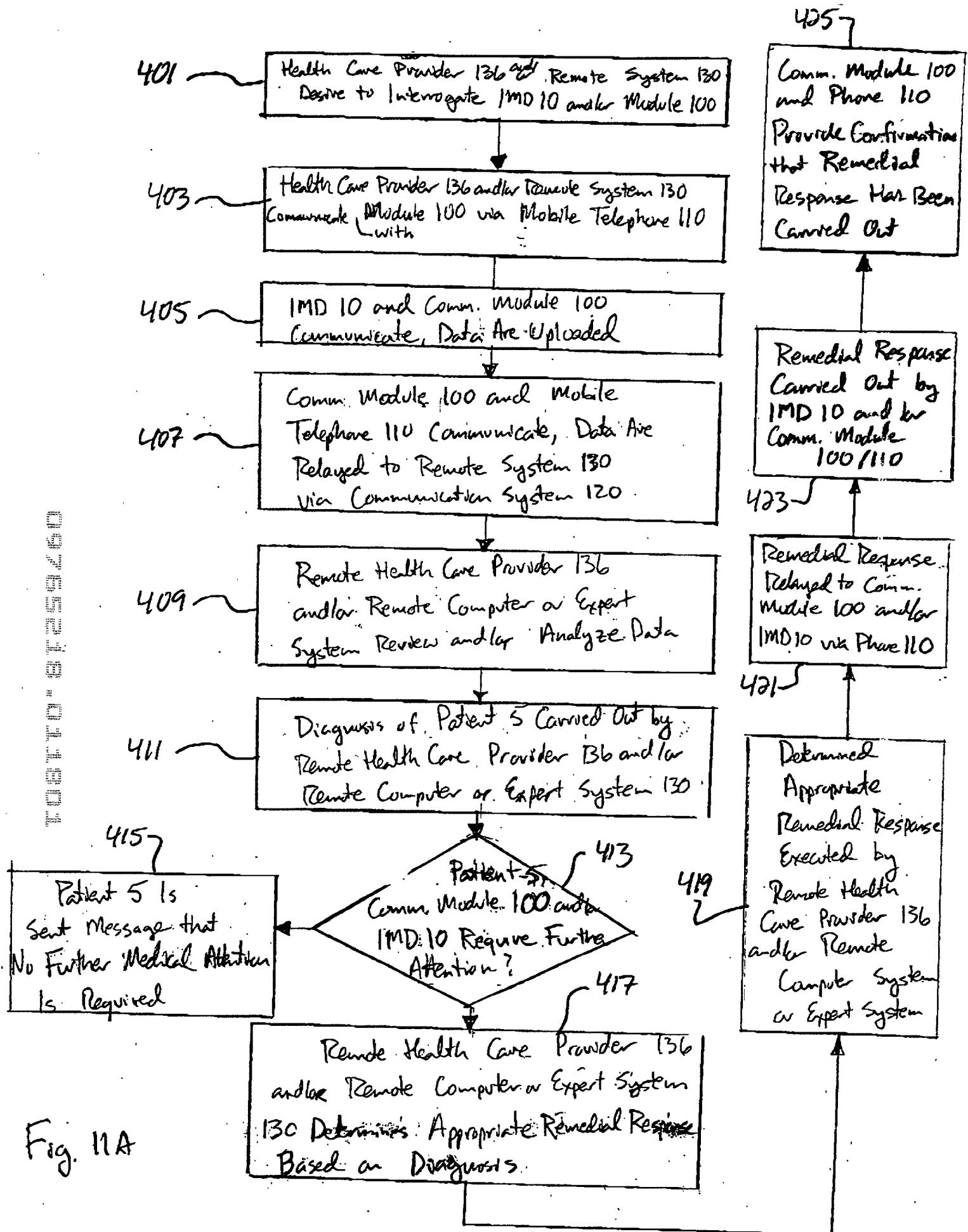
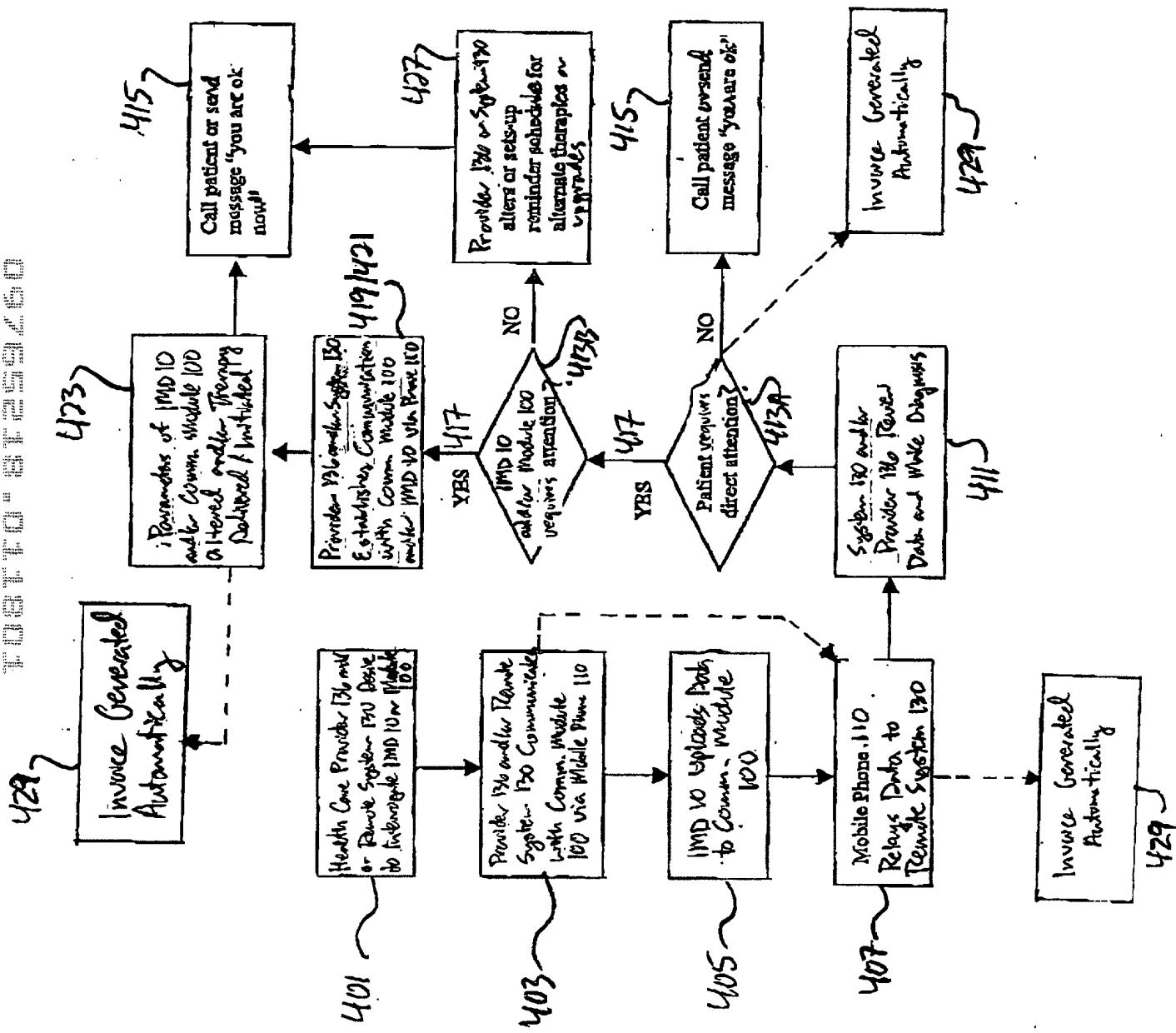


Fig. 11A

Fig. 11B



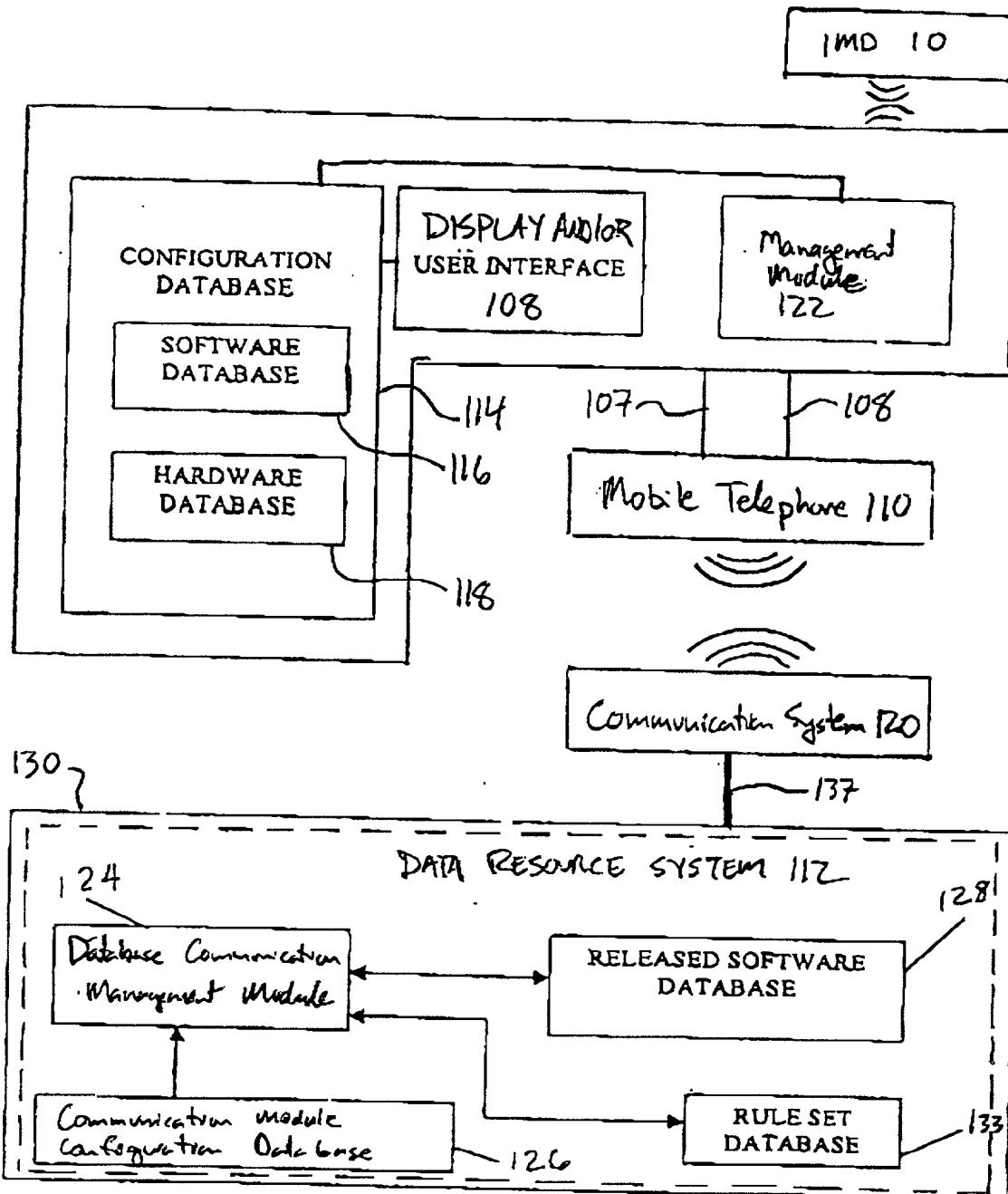


Fig. 12 A

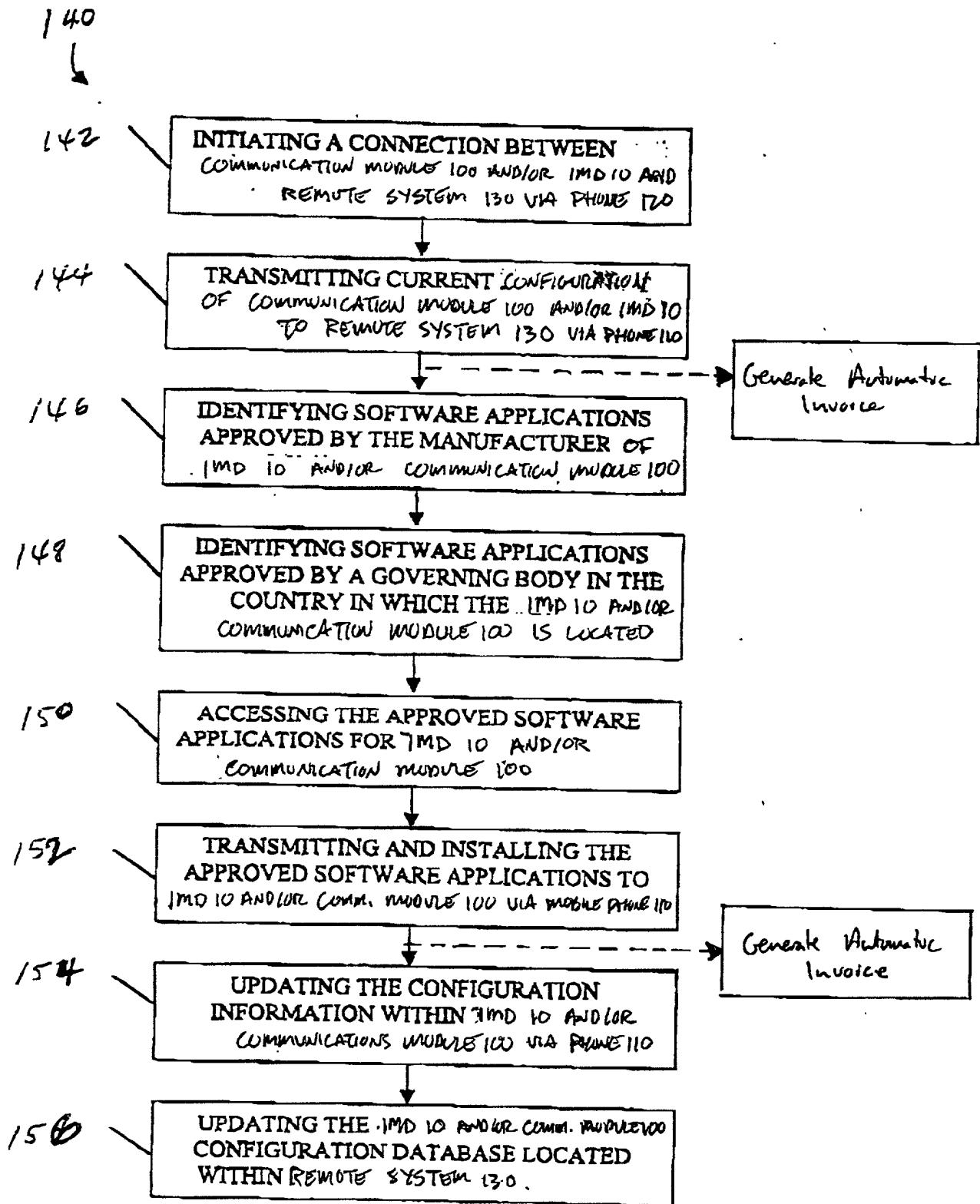


Fig. 12B

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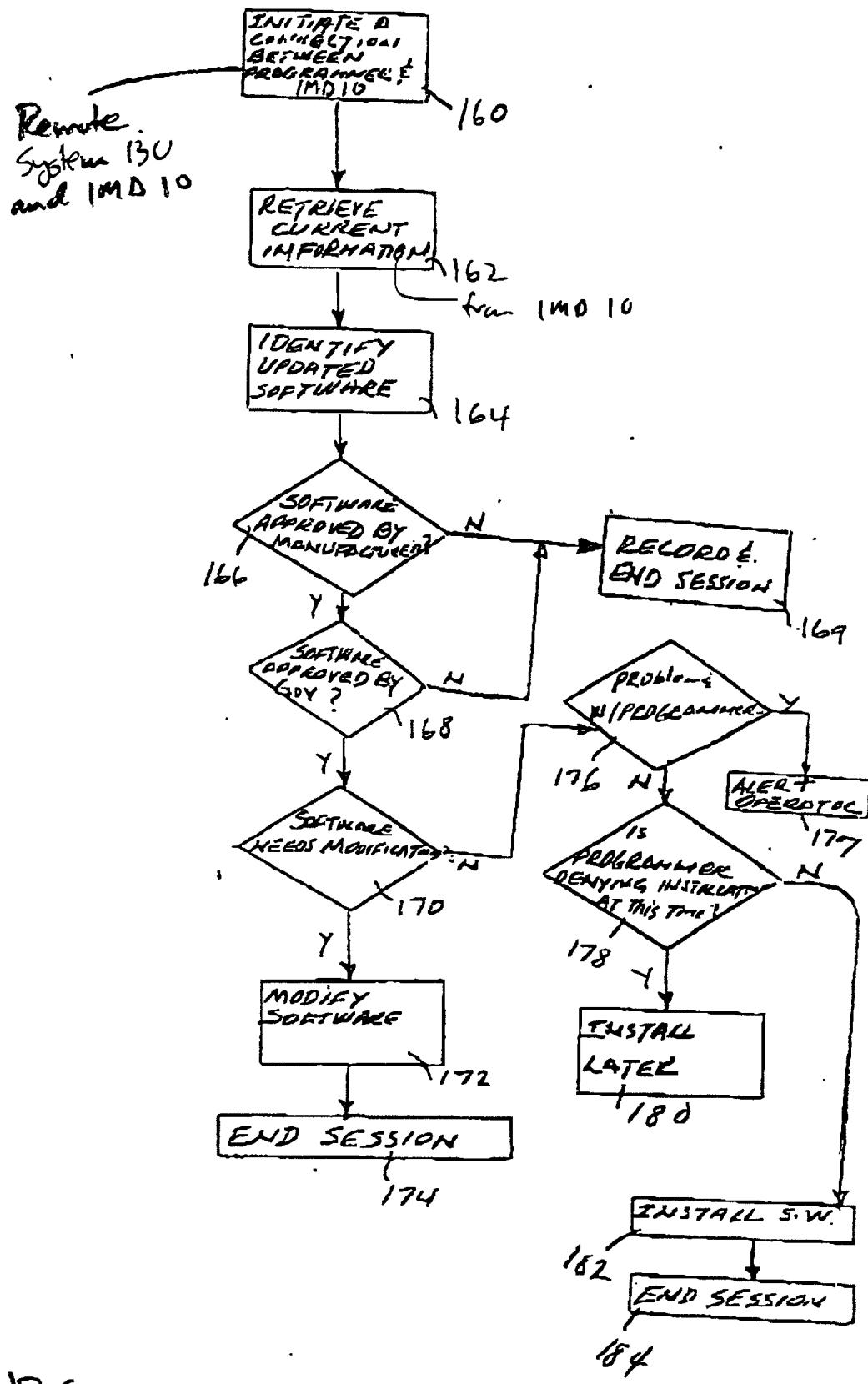


Fig. 12C

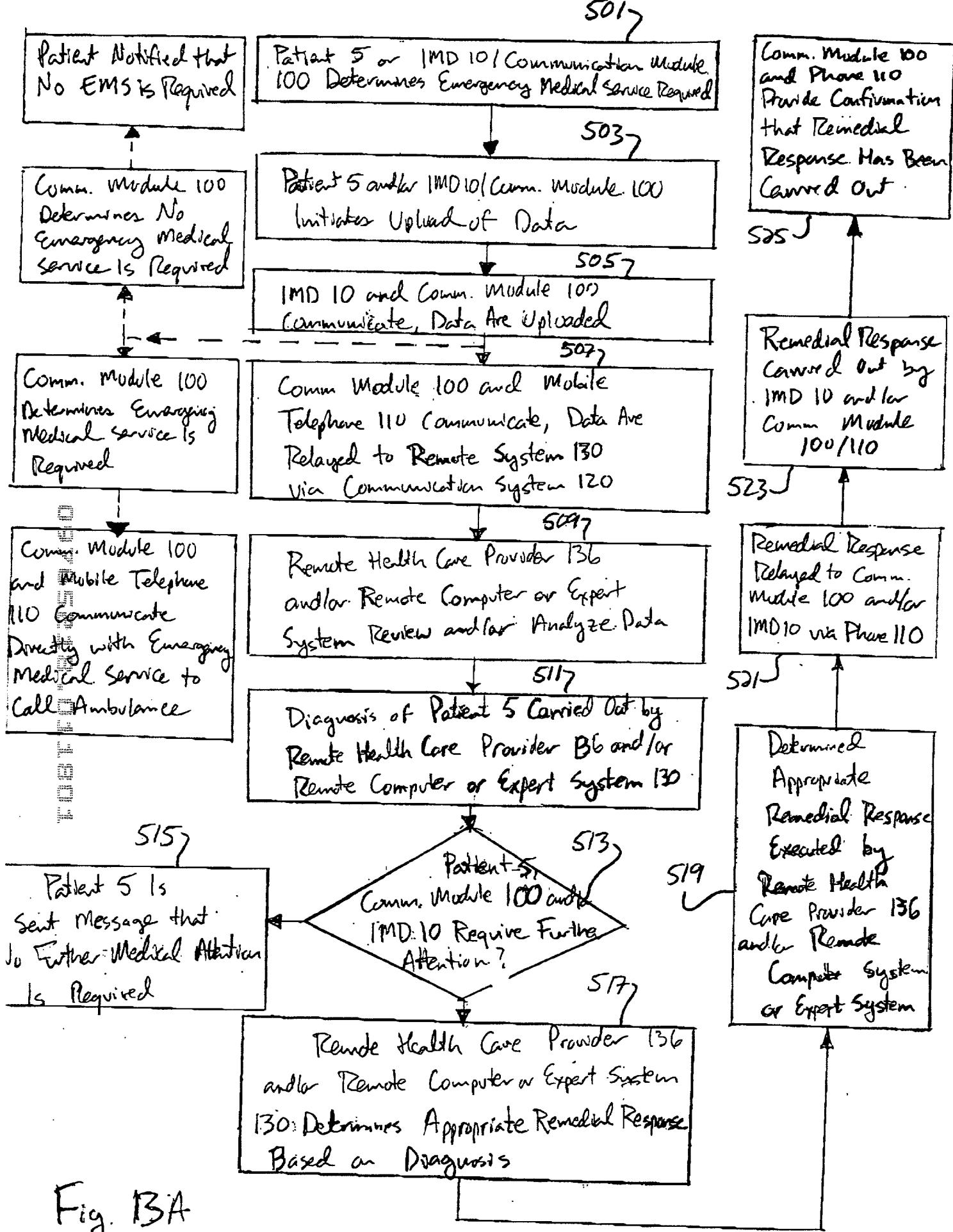


Fig. B.A

